

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: POWER BLUE HIGH GLOSS ULTRA UV PROTECTANT SYNONYMS: PRODUCT CODES:

MANUFACTURER: JACK'S MAGIC PRODUCTS, INC. DIVISION: ADDRESS: 12435 73RD COURT, LARGO, FL 33773

EMERGENCY PHONE: 800-348-1656 CHEMTREC PHONE: 800-424-9300 OTHER CALLS: FAX PHONE: 727-532-0250

CHEMICAL NAME: CHEMICAL FAMILY: CHEMICAL FORMULA:

PRODUCT USE: PREPARED BY:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:

 CAS NO.
 % WT
 % VOL
 SARA 313 REPORTABLE

 ppm
 mg/m3

 OSHA PEL-TWA:
 mg/m3

 OSHA PEL STEL :
 OSHA PEL CEILING:

 ACGIH TLV-TWA:
 ACGIH TLV STEL:

 ACGIH TLV CEILING:
 SECTION 2 NOTES:

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: THIS PRODUCT IS NOT CLASSIFIED AS A HAZARDOUS SUBSTANCE OR AS DANGEROUS GOODS ACCORDING TO THE CLASSIFICATION OF NOHSC AND THE ADG CODE (AUSTRALIA). IN THE EVENT OF AN EXPOSURE OR MEDICAL INQUIRY INVOLVING THIS PRODUCT, PLEASE CONTACT A PHYSICIAN OR LOCAL POISON CONTROL CENTER, WHO MAY SEEK ADVICE FROM CHEMTREC OR THE U.S. MANUFACTURER, AND SHOW THEM THIS MATERIAL SAFETY DATA SHEET.

ROUTES OF ENTRY: INHALATION: NO SKIN & EYES: YES INGESTION: YES

POTENTIAL HEALTH EFFECTS

EYES: POSSIBLE IRRITATION AND BURNING SENSATION

SKIN: POSSIBLE IRRITATION AND DERMATITIS (RASH)

INGESTION: POSSIBLE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING OR DIARRHEA

NTP:

INHALATION: NO ADVERSE HEALTH EFFECTS EXPECTED

ACUTE HEALTH HAZARDS:

CHRONIC HEALTH HAZARDS: NONE KNOWN

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

ACGIH:

CARCINOGENICITY OSHA: OTHER:

IARC:



SECTION 3 NOTES:

SECTION 4: FIRST AID MEASURES

EYES: FLUSH EYES THOROUGHLY WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 20 MINUTES, HOLDING EYELIDS OPEN TO ENSURE COMPLETE FLUSHING. IF IRRITATION PERSISTS, CONTACT A PHYSICIAN.

SKIN: WASH AFFECTED AREAS WITH SOAP AND WATER. IF IRRITATION PERSISTS, CONTACT A PHYSICIAN. LAUNDER CLOTHING BEFORE RESUSE.

INGESTION: IF VOMITING OCCURS SPONTANEOUSLY, KEEP VICTIM'S HEAD LOWERED (FORWARD) TO REDUCT THE RISK OF ASPIRATION.

INHALATION: REMOVE VICTIM TO FRESH AIR AT ONCE.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 4 NOTES:

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER (% BY VOLUME) LOWER:

FLASH POINT: NOT FLAMMABLE F: C:

METHOD USED:

AUTOIGNITION TEMPERATURE: NOT APPLICABLE F: C:

NFPA HAZARD CLASSIFIC	ATION	
HEALTH: OTHER:	FLAMMABILITY:	REACTIVITY:

HMIS HAZARD CLASSIFICATION HEALTH: FLAMMABILITY: PROTECTION:

EXTINGUISHING MEDIA:

SPECIAL FIRE FIGHTING PROCEDURES:

UNUSUAL FIRE AND EXPLOSION HAZARDS:

HAZARDOUS DECOMPOSITION PRODUCTS:

SECTION 5 NOTES:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: SECURE SPILL AREA AND MAXIMIZE VENTILATION. STOP SPILL OR LEAK AT SOURCE IF SAFELY POSSIBLE.

REACTIVITY:

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: USE AND STORE IN A COOL, DRY, WELL-VENTILATED AREA. KEEP AWAY FROM EXCESSIVE HEAT, OPEN FLAMES, SPARKS, AND OTHER POSSIBLE SOURCES OF IGNITION. DO NOT STORE IN UNMARKED CONTAINERS OR STORAGE DEVICES.

OTHER PRECAUTIONS:



ENGINEERING CONTROLS:

VENTILATION : GENERAL MECHANICAL VENTILATION IS SUFFICIENT FOR USE WITH THIS PRODUCT. LOCAL EXHAUST IS RECOMMENDED IN ENCLOSED OR CONFINED SPACES.

RESPIRATORY PROTECTION:

EYE PROTECTION:

SKIN PROTECTION:

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

WORK HYGIENIC PRACTICES:

EXPOSURE GUIDELINES:

SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE: MILKY, WHITE LIQUID
ODOR: MILD
PHYSICAL STATE:
pH AS SUPPLIED: 9.79
pH (Other):
BOILING POINT: >100*C
            F:
            C:
MELTING POINT: <1.0*C
                               F:
            C.
FREEZING POINT:
            F:
            C:
VAPOR PRESSURE (mmHg): @ 20*C 17MM Hg
            F:
            C:
VAPOR DENSITY (AIR = 1): 3.2 (AIR=1.0)
     @
            F:
            C:
SPECIFIC GRAVITY (H2O = 1):
     @
            F:
            C:
EVAPORATION RATE: <1.0(WATER = 1)
BASIS (=1):
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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con't)

PERCENT SOLIDS BY WEIGHT: PERCENT VOLATILE: BY WT/ BY VOL @ F: C: VOLATILE ORGANIC COMPOUNDS (VOC): WITH WATER: LBS/GAL WITHOUT WATER: LBS/GAL

SOLUBILITY IN WATER: FULLY SOLUBLE

MOLECULAR WEIGHT: NOT AVAILABLE



SECTION 9 NOTES:

SECTION 10: STABILITY AND REACTIVITY

STABLE

UNSTABLE

STABILITY: STABLE UNDER NORMAL CONDITIONS

CONDITIONS TO AVOID (STABILITY): CLOSE PROXIMITY TO INCOMPATIBLE SUBSTANCES (ALKALIES, STRONG OXIDIZERS.)

INCOMPATIBILITY (MATERIAL TO AVOID): NONE REPORTED TO MANUFACTURER

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: HEAT AND CARBON DIOXIDE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID (POLYMERIZATION):

SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: NO GENERAL OR SPECIFIC TOXICITY DATA HAS BEEN REPORTED BY THE MANUFACTURER OTHER THAN THE INFORMATION PRESENTED IN SECTION 2. HOWEVER, GOOD PERSONAL HYGIENE PRACTICES, SUCH AS WASHING ANY SKIN CONTACT AREAS AND REMOVING CONTAMINATED CLOTHING ARE RECOMMENDED.

SECTION 11 NOTES:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: THE MANUFACTURER HAS NOT REPORTED DETAILED STUDIES ON THE ENVIRONMENTAL FATE OF THE MATERIAL. HOWEVER, PRUDENT PRACTICE WOULD INDICATE THE MATERIAL NOT BE ALLOWED TO ENTER THE ENVIRONMENT.

SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:DISPOSE OF IN ACCORDANCE WITH REGIONAL, FEDERAL, STATE, AND PROVINCIAL HAZARDOUS WASTE LAWS.

RCRA HAZARD CLASS:

SECTION 13: DISPOSAL CONSIDERATIONS (con't)

SECTION 13 NOTES:

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION NOT REGULATED PROPER SHIPPING NAME: HAZARD CLASS: ID NUMBER: PACKING GROUP: LABEL STATEMENT:



WATER TRANSPORTATION PROPER SHIPPING NAME: HAZARD CLASS: ID NUMBER: PACKING GROUP: LABEL STATEMENTS:

AIR TRANSPORTATION PROPER SHIPPING NAME: HAZARD CLASS: ID NUMBER: PACKING GROUP: LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS NOT REGULATED TSCA (TOXIC SUBSTANCE CONTROL ACT):

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES:

313 REPORTABLE INGREDIENTS:

STATE REGULATIONS: INGREDIENTS IN THIS MIXTURE ARE NOT FOUND ON ANY OF THE FOLLOWING STATE CRITERIA LISTS: CALIFORNIA OSHA HAZARDOUS STUBSTANCES LIST, CALIFORNIA PROPOSITION 65, DELAWARE AIR QUALITY MGMT LIST, FLORIDA TOXIC SUBSTANCES LIST, MASSACHUSETTS HAZARDOUS SUBSTANCES LIST, MICHIGAN CRITICAL SUBSTANCES LIST, PENNSYLVANIA HAZARDOUS SUBSTANCES LIST, WISCONSIN HAZARDOUS SUBSTANCES LIST.

INTERNATIONAL REGULATIONS: THE PRIMARY COMPONENTS OF THIS PRODUCT ARE NOT LISTED IN ANNEX 1 OF EU DIRECTIVE 67/548/EEC. SAFETY PHRASES (S): 2-3/9-20/21-45-59 – KEEP OUT OF REACH OF CHILDREN. KEEP IN A COOL, WELL VENTILATED PLACE. WHEN USING DO NOT EAT, DRINK, OR SMOKE. IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE IMMEDIATELY (SHOW THE LABLE WHERE POSSIBLE)

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: REPELS DUST, SOILING & STAINING. PROTECTS AGAINST UV AND OZONE DETIORIZATION. USE ON VINYL SPA COVERS, WROGHT IRON, ALUMINUM, ANODIZED ALUMINIUM, VINYL LINERS, PLASTIC, FIBER GLASS, PVC AND PLASTIC POOL FILTER TANKS, SWIMMING POOL FILTER VALVES, FIBERGLASS GEL COAT, GLAZED TILE, RUBBER TIRES, BOAT SEATS, INFLATABLE BOATS, CANOES, KAYAKS, CAR BRAS, VINYL CAR TOPS, DOOR AND TRUNK SEALS, FENDERS FLARES, BUMBERS, TRIM, LENSES, MOTORCYLES, BICYCLES, ATV'S PERSONAL WATERCRAFT, SNOW MOBILES, WET SUITS. NOT FOR TEXTILES, UNFINISHED LEATHERS OR FLOORS.

PREPARATION INFORMATION:

DISCLAIMER: